Project Title: Mechanisms of Arsenic-Induced Diabetes Mellitus
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Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Lin
Knockout of arsenic (+3 oxidation state) methyltransferase is associated with adverse metabolic phen	Douillet, Christelle; Huang, Madelyn C; Saunders, R Jesse; Dover, Ellen N; Zhang, Chongben; Stýblo, Miroslav	Arch Toxicol (2016 Nov 15)	/	PubMed Citat
Metabolomic profiles of arsenic (+3 oxidation state) methyltransferase knockout mice: effect of sex	Huang, Madelyn C; Douillet, Christelle; Su, Mingming; Zhou, Kejun; Wu, Tao; Chen, Wenlian; Galanko, Joseph A; Drobná, Zuzana; Saunders, R Jesse; Martin, Elizabeth; Fry, Rebecca C; Jia, Wei; Stýblo, Miroslav	Arch Toxicol (2016 Feb 16)		PubMed Citat
Methylated trivalent arsenicals are potent inhibitors of glucose stimulated insulin secretion by mur	Douillet, Christelle; Currier, Jenna; Saunders, Jesse; Bodnar, Wanda M; Matousek, Tomas; Styblo, Miroslav	Toxicol Appl Pharmacol (2013 Feb 15)	267 / 11-5	PubMed Citat